

REMARKS/ARGUMENTS

Claims 1-20 remain in the subject application. Claims 1 and 17 are amended, as recited hereinabove.

Claims 1-13 and 17-19 have been rejected under 35 U.S.C. 103(a) as being allegedly unpatentable over Vargo et al. (6,356,545) ("Vargo") in view of Bauer et al. (US Pub No. 2001/0008556 A1) ("Bauer") and further in view of Riddle (US Patent No. 6,175,856) ("Riddle"). Claims 1 and 17, as amended hereinabove, are believed to be patentable over Vargo in view of Bauer and further in view of Riddle. None of these cited references disclose two routers "initially mutually negotiating to utilize a first type of codec by simultaneously sending to each other one or more types of codecs that each supports". It is therefore also believed that all claims depending therefrom are necessarily patentable over Vargo et al. Reconsideration and allowance of claims 1-13 and 17-19 is hereby respectfully requested.

Claims 14-16 and 20 have been rejected under 35 U.S.C. 103(a) as being unpatentable over Schuster et al. (U.S. Patent No. 6,483,600) ("Schuster") in view of Blomfield-Brown (U.S. Patent No. 5,625,678) ("Blomfield"). Claim 14, as amended hereinabove, is believed to be patentable over Schuster in view of Blomfield. All claims depending from claim 14 are also believed patentable over Schuster in view of Blomfield. Neither Schuster nor Blomfield disclose "frequency adjustments are made to compensate for differences in frequency between the fax transmission and the telephone signal", as recited in the claimed invention.

Additionally, Schuster does not teach or disclose transmission of both voice and fax signals, as claimed in the amended claim 14. For example, Schuster does not teach "a DSP module for carrying a user-initiated telephone conversation ..." In fact, system 10 of Schuster is a "data network facsimile system" and no disclosure is found of the combination of voice and fax. Blomfield-Brown et al. discloses a method and system for allowing multiple application programs to communicate in the context of a switched voice and data communication (see Blomfield.: Abstract). This is not the teachings of the claimed invention as the latter is a "router device for use in a communication system ..."

The combination of Schuster et al. and Blomfield is objected thereto as there is no teaching, suggestion or hint of one by the other.

Application No. 09/346,884
Amendment dated May 26, 2004
Reply to Office Action of January 30, 2004

It is therefore believed that claim 14 is patentable over Schuster et al. in view of Blomfield. Claims 15 and 16 depend from claim 14 and claim 20 depends from claim 17, and such, are believed to be patentable. Reconsideration and allowance of claims 14-16 and claim 20 is hereby requested.

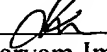
Reconsideration and allowance of claims 1-20 is hereby respectfully requested. Applicants submit that the subject application is now in condition for allowance and an early notice thereof is respectfully requested. Should any further amendment be required prior to passing the application to issue, the Examiner is respectfully invited to contact the

Application No. 09/346,884
Amendment dated May 26, 2004
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undersigned by telephone at the number set out below.

Respectfully submitted,
LAW OFFICES OF IMAM

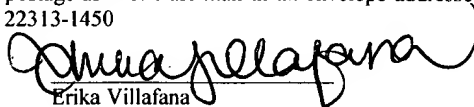
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